

FIG. 1

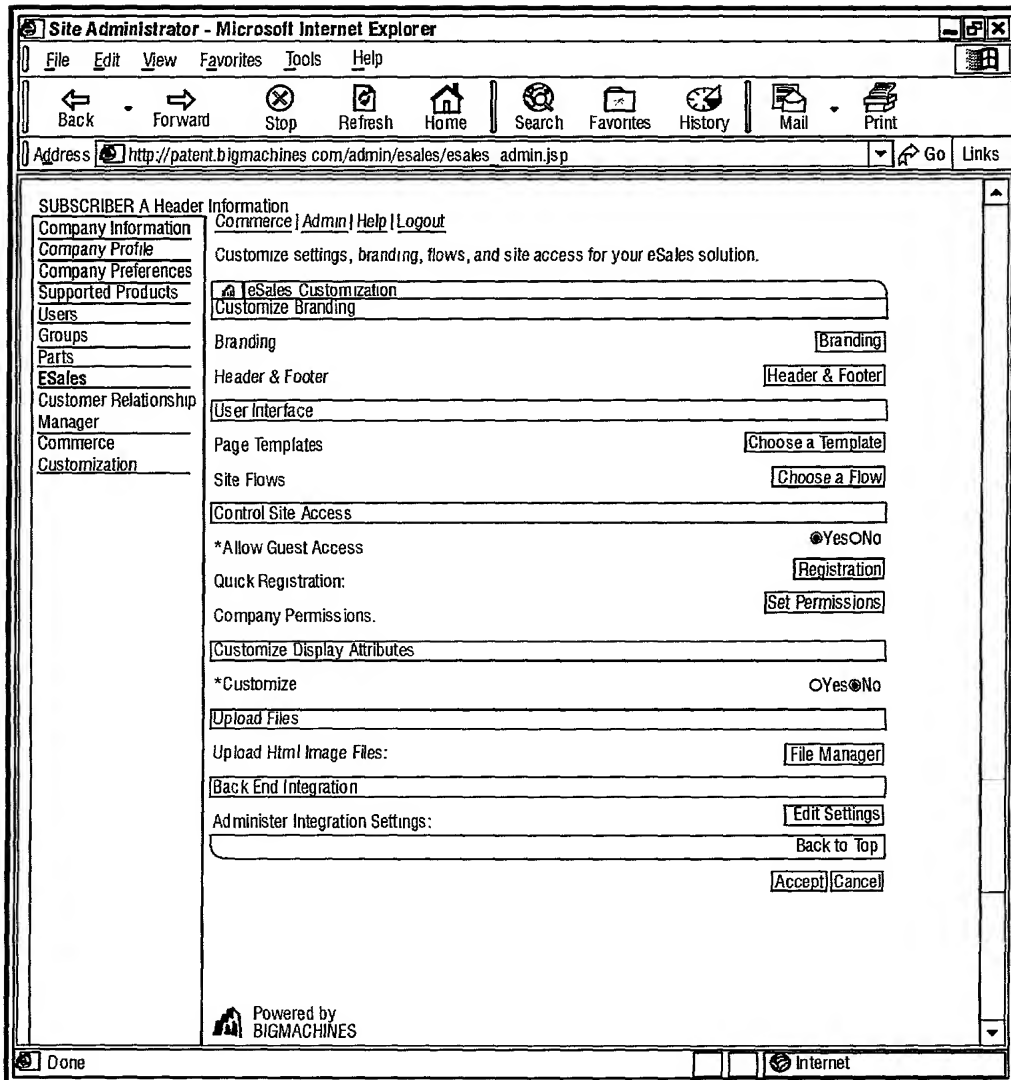


FIG. 2

Site Branding - Microsoft Internet Explorer

File Edit View Favorites Tools Help

Back Forward Stop Refresh Home Search Favorites History Mail Print

Address [http://patent.bigmachines.com/admin/esales/esales\\_branding.jsp](http://patent.bigmachines.com/admin/esales/esales_branding.jsp) Go Links

Company Information  
 Company Profile  
 Company Preferences  
 Supported Products  
 Users  
 Groups  
 Parts  
 ESales  
 Customer Relationship Manager  
 Commerce  
 Customization

Customize the font and the colors used on your commerce site. Websafe colors are listed in the drop-down list boxes. To preview custom settings click the Preview button. Settings are saved after clicking Accept.  
 Note: When using top navigation for your site, the Sidebar background color should be set to white. Additionally, a dark contrasting text color should be selected.

**Site Branding**

**Fonts**

\*Font-Family:

**Table Row Preferences**

\*Even Row Color:

\*Odd Row Color:

\*Text Color:

\*Hover Color:

**Headers**

\*Background Color:

\*Text Color:

\*Hover Color:

**Top and Bottom Bars:**

\*Background Color:

\*Text Color:

\*Hover Color:

\*Border Color:

**Sidebar**

\*Background Image:

\*Background Color:

\*Text Color:

\*Hover Color:

\*Sidebar Spacer:

**Buttons**

\*Button Color:

Done Internet

FIG. 3

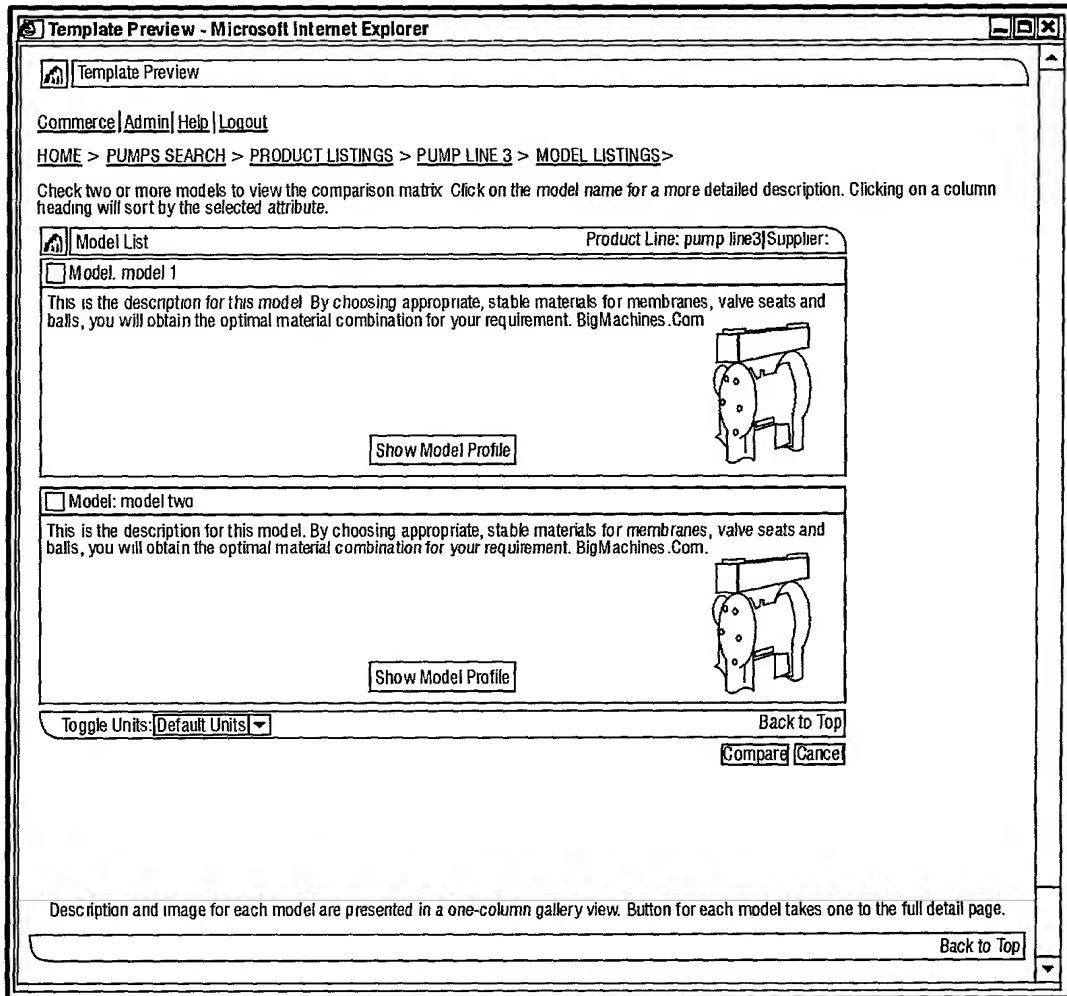


FIG. 4A

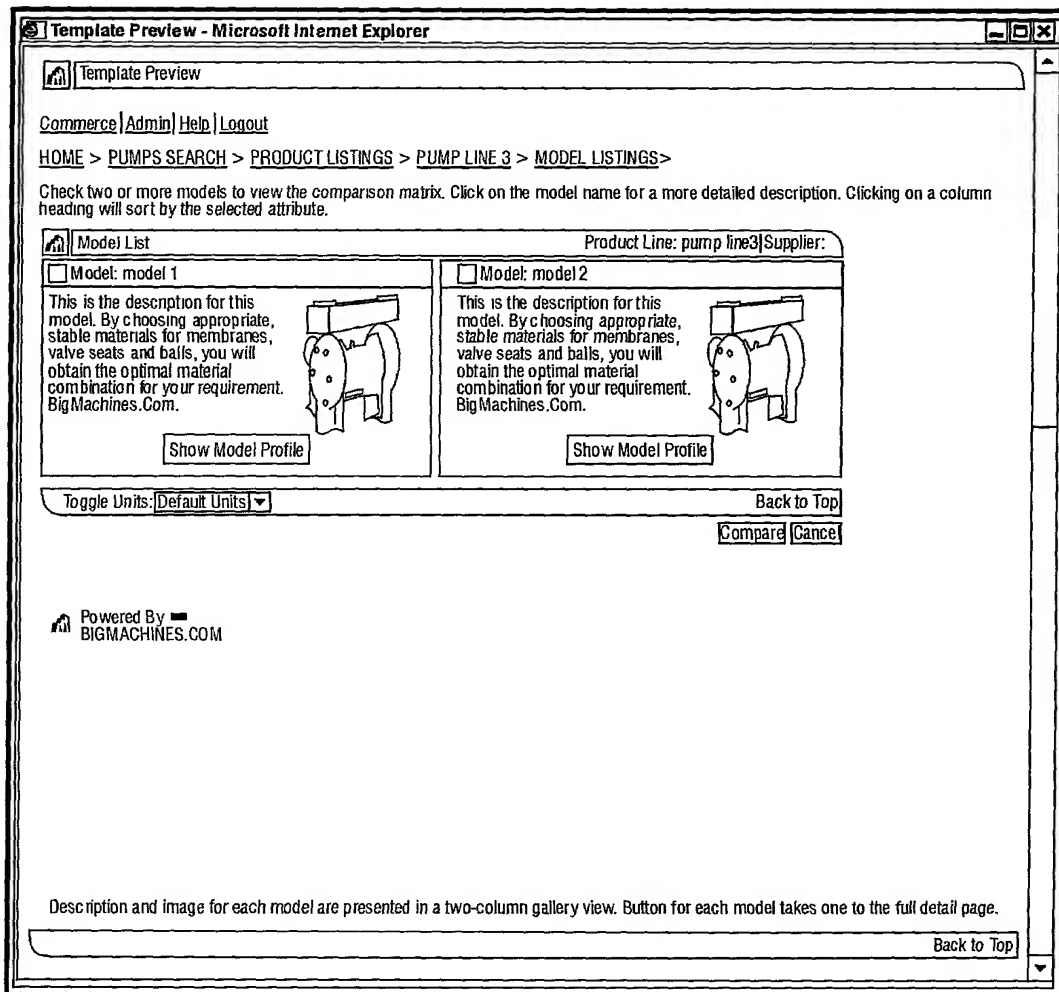


FIG. 4B

Template Preview - Microsoft Internet Explorer

Template Preview

[Commerce](#) | [Admin](#) | [Help](#) | [Logout](#)

[HOME](#) > [PUMPS SEARCH](#) > [PRODUCT LISTINGS](#) > [PUMP LINE 3](#) > [MODEL LISTINGS](#)


Check two or more models to view the comparison matrix. Click on the model name for a more detailed description. Clicking on a column heading will sort by the selected attribute.

Model List Product Line: pump line3 | Supplier:

Compare	Model	Flow Rate (max) (m3/hr)	Flow Rate (min) (m3/hr)	Head (max) (m H2O)	Head (min) (m H2O)	NPSHR (m H2O)	Power Usage (max) (kW)	Pressure (max) (MPa)	Pressure (min) (MPa)	Speed (max strokes, rpm)	Weight (kg)
<input type="checkbox"/>	<a href="#">model 1</a>	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
<input type="checkbox"/>	<a href="#">model two</a>	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

Toggle Units: [Default Units](#) ▼ [Back to Top](#)

[Compare](#) [Cancel](#)

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Models are listed in a matrix format, with relevant attributes along the top, and each row listing a separate model.

[Back to Top](#)

FIG. 4C

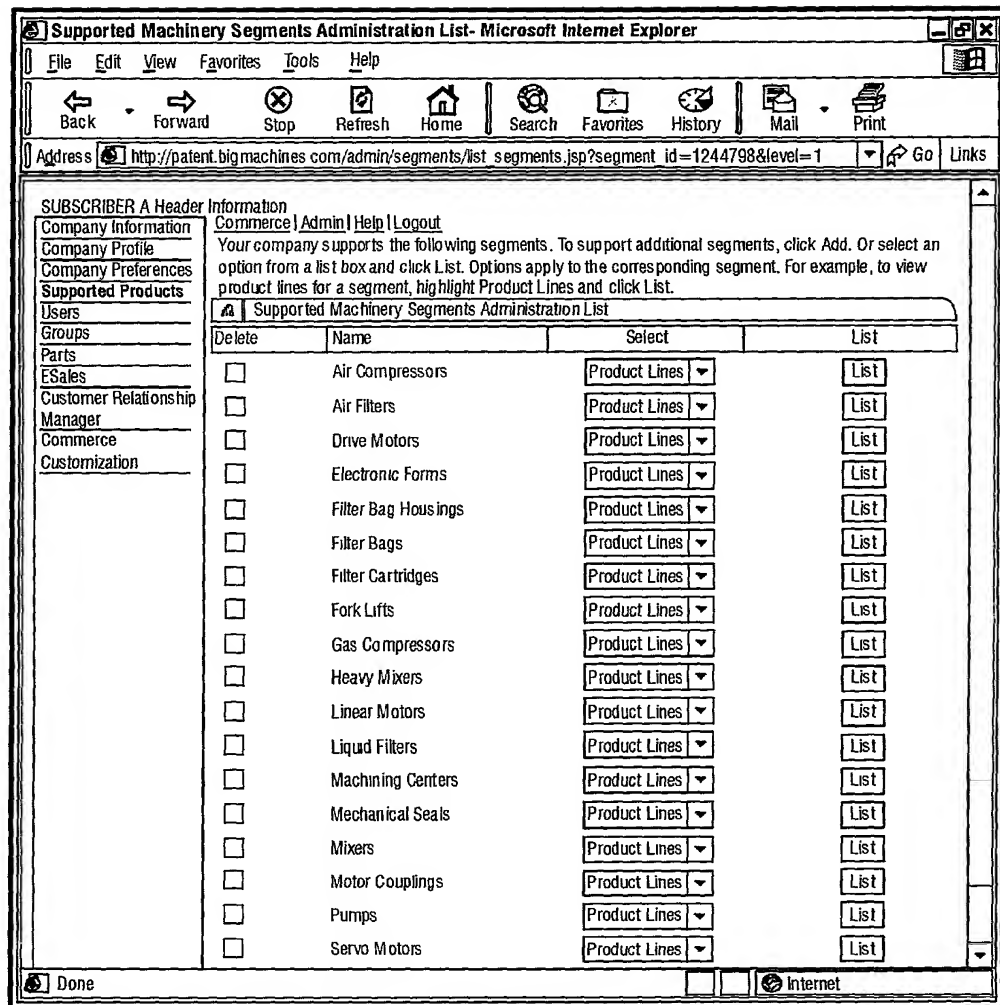


FIG. 5

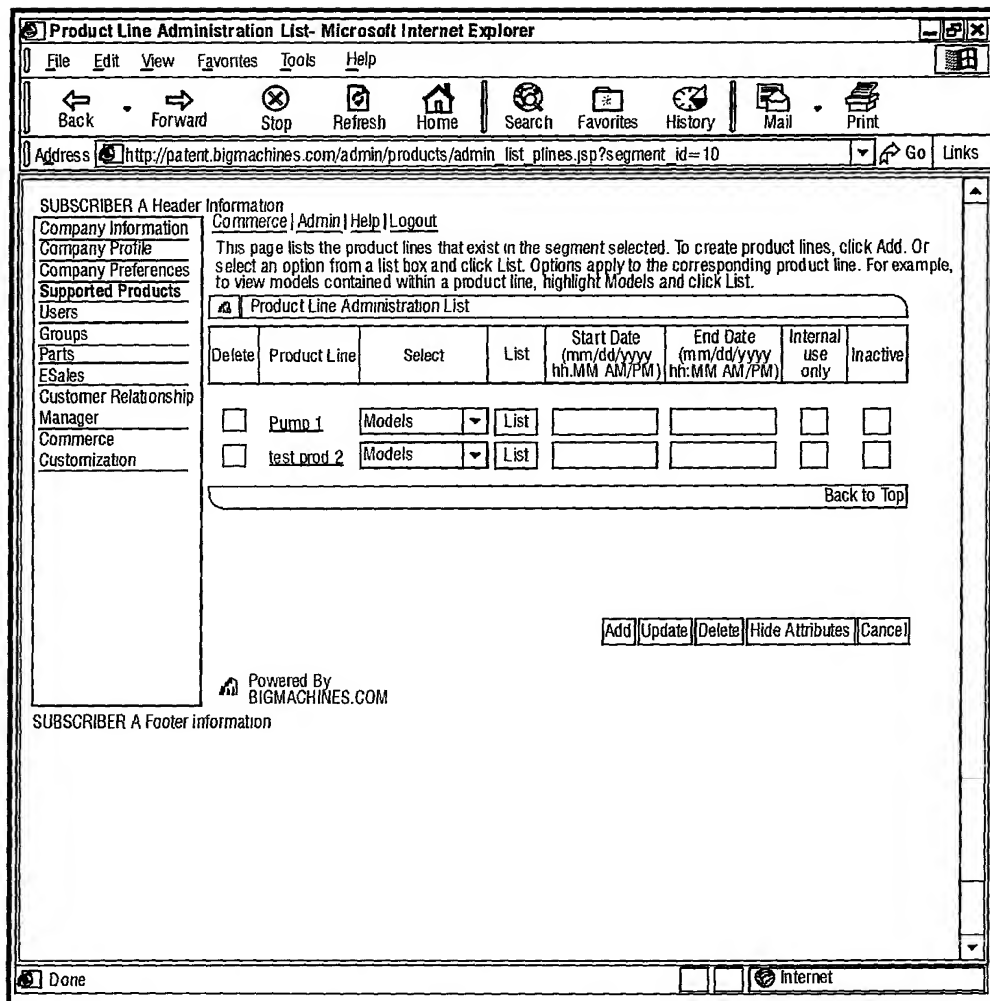


FIG. 6



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Product Line Administration List- Microsoft Internet Explorer

File Edit View Favorites Tools Help

Back Forward Stop Refresh Home Search Favorites History Mail Print

Address [http://patent.bigmachines.com/admin/products/admin\\_plines.jsp?product\\_line\\_id=1249489&segment\\_id=10](http://patent.bigmachines.com/admin/products/admin_plines.jsp?product_line_id=1249489&segment_id=10) Go Links

Company Preferences  
**Supported Products**  
 Users  
 Groups  
 Parts  
 ESales  
 Customer Relationship  
 Manager  
 Commerce  
 Customization

Product Line Administration List

General

\*Name: Pump 1

Description: pump 1 description

file One Id:

Current file One Id:

file Two Id:

Current file Two Id:

Selector: Pump Sizing

Types: Pumps

Applications: Pump Application  
 Mining  
 Abrasive  
 Dewatering

Performance

Pressure (max): 100.0 MPa

Pressure (min): 30.0 MPa

Flow Rate (max): 300.0 m3/hr

Flow Rate (min): 50.0 m3/hr

Head (max): 50.0 m H2O

Head (min): 45.0 m H2O

\*NPSHR (min): 1234.0 m H2O

Fluid Properties

Particle Size (max): 15 millimeter

Percent Solids (max): 10.0

Done Internet

FIG. 7

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Model Administration- Microsoft Internet Explorer

File Edit View Favorites Tools Help

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Address http://patent.bigmachines.com/admin/products/edit\_model.jsp Go Links

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Company Information Commerce Admin Help Logout

Company Profile

Company Preferences

Supported Products

Users

Groups

Parts

ESales

Customer Relationship Manager

Commerce

Customization

Model Administration Pump Line: Pump 1

General

\*Name model under pump1

Description test Edit HTML

Pressure (max) 100.0 MPa

Pressure (min) 30.0 MPa

Flow Rate (max) 300.0 m3/hr

Flow Rate (min) 50.0 m3/hr

Head (max) 100.0 m H2O

Head (min) 25.0 m H2O

\*NPSHR 30.0 m H2O

Speed (max strokes, rpm) 98.0

Power Usage (max) 50.0 kW

Weight 2300.0 kg

file One Id. Browse

Current file One Id.

file Two Id. Browse

Current file Two Id:

Price 100.0

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Done Internet

FIG. 8

**Configurable Attributes Administration - Microsoft Internet Explorer**

File Edit View Favorites Tools Help

Back Forward Stop Refresh Home Search Favorites History Mail Print

Address [http://patent.bigmachines.com/admin/products/admin\\_attribute.jsp?attribute\\_id=1249505&ref\\_id=1249493&ref\\_type=4&ref\\_category=1&discrete=0](http://patent.bigmachines.com/admin/products/admin_attribute.jsp?attribute_id=1249505&ref_id=1249493&ref_type=4&ref_category=1&discrete=0) Go Links

**SUBSCRIBER A Header Information**  
 Commerce | Admin | Help | Logout

**Company Information**  
 Company Profile  
 Company Preferences  
 Supported Products  
 Users  
 Groups  
 Parts  
 ESales  
 Customer Relationship Manager  
 Commerce  
 Customization

Note: Recommendations for a given attribute can only be based on attributes of a lower order (1 being the lowest). The variable name is used to refer to the attribute when using functions. Once a variable name is entered, it cannot be changed. Modifying or deleting values may affect the functionality of related rules that use them.

**Configurable Attribute Administration**

\* Configurable Attribute:

Attribute Order:

Attribute Variable Name:

Value Type: ☒ Numeric ☐ Non Numeric

Set:

Attribute is required: ☒

Default:

Validation:

Minimum Value:

Maximum Value:

[Back to Top](#)

[Update](#) [Cancel](#)

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**SUBSCRIBER A Footer information**

Done Internet

FIG. 9A

**Configurable Attributes Administration - Microsoft Internet Explorer**

File Edit View Favorites Tools Help

Back Forward Stop Refresh Home Search Favorites History Mail Print

Address [http://patent.bigmachines.com/admin/products/admin\\_attribute.jsp?attribute\\_id=1249455&ref\\_id=1249493&ref\\_type=4&ref\\_category=1&discrete=1](http://patent.bigmachines.com/admin/products/admin_attribute.jsp?attribute_id=1249455&ref_id=1249493&ref_type=4&ref_category=1&discrete=1) Go Links

**SUBSCRIBER A Header Information**  
 Commerce | Admin | Help | Logout

**Company Information**  
 Company Profile  
 Company Preferences  
**Supported Products**  
 Users  
 Groups  
 Parts  
 ESales  
 Customer Relationship Manager  
 Commerce  
 Customization

Note: Recommendations for a given attribute can only be based on attributes of a lower order (1 being the lowest). The variable name is used to refer to the attribute when using functions. Once a variable name is entered, it cannot be changed. Modifying or deleting values may affect the functionality of related rules that use them.

**Configurable Attribute Administration**

\*Configurable Attribute:

Attribute Order:

Attribute Variable Name:

Value Type: ☐ Numeric ☒ Non Numeric

Set:

Display Type:

Value:

Default:

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**SUBSCRIBER A Footer information**

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FIG. 9B

**Constraint Editor - Microsoft Internet Explorer**

File Edit View Favorites Tools Help

Back Forward Stop Refresh Home Search Favorites History Mail Print

Address [http://patent.bigmachines.com/admin/products/admin\\_rule\\_editor.jsp?rule\\_id=1250132&ref-id=1249493&ref\\_type=4&ref\\_category=1&rule\\_type=2](http://patent.bigmachines.com/admin/products/admin_rule_editor.jsp?rule_id=1250132&ref-id=1249493&ref_type=4&ref_category=1&rule_type=2) Go Links

**Company Profile**

Company Preferences

**Supported Products**

Users

Groups

Parts

ESales

Customer Relationship Manager

Commerce Customization

**Constraint Editor**

\*General Description.

**Condition**

Condition Type

☒ Simple conditions--specify conditions next to each selected attribute below using predefined comparators and values.

☐ Advanced function--check attributes below to use as inputs to condition function (any simple conditions specified next to attribute in next section will be ignored) [Define Function](#)

Select	Attribute Name	Value	(if range is applicable)	Value (max)
<input checked="" type="checkbox"/>	color	=	green	
<input type="checkbox"/>	seals	=		
<input type="checkbox"/>	length	=	5	5

**Action. Constraint**

Select	Attribute Name	Comment	Value Constraint
<input type="checkbox"/>	color		<input checked="" type="radio"/> green <input type="radio"/> white <input type="radio"/> <a href="#">Define Function</a>
<input checked="" type="checkbox"/>	seals	Manufacturers constraint	<input checked="" type="radio"/> = 3.2 <input type="radio"/> <a href="#">Define Function</a>
<input type="checkbox"/>	length		<input checked="" type="radio"/> 5 <input type="radio"/> 28 <input type="radio"/> <a href="#">Define Function</a>

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[Update](#) [Cancel](#)

Done Internet

FIG. 10

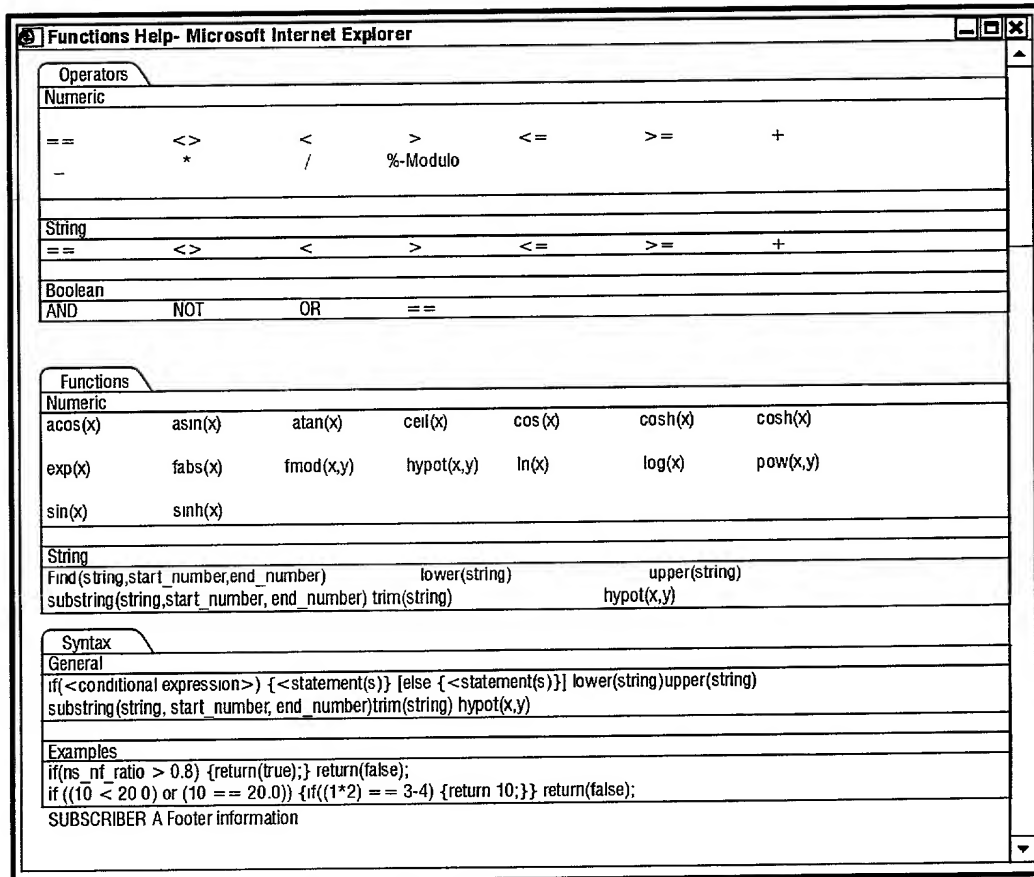


FIG. 11

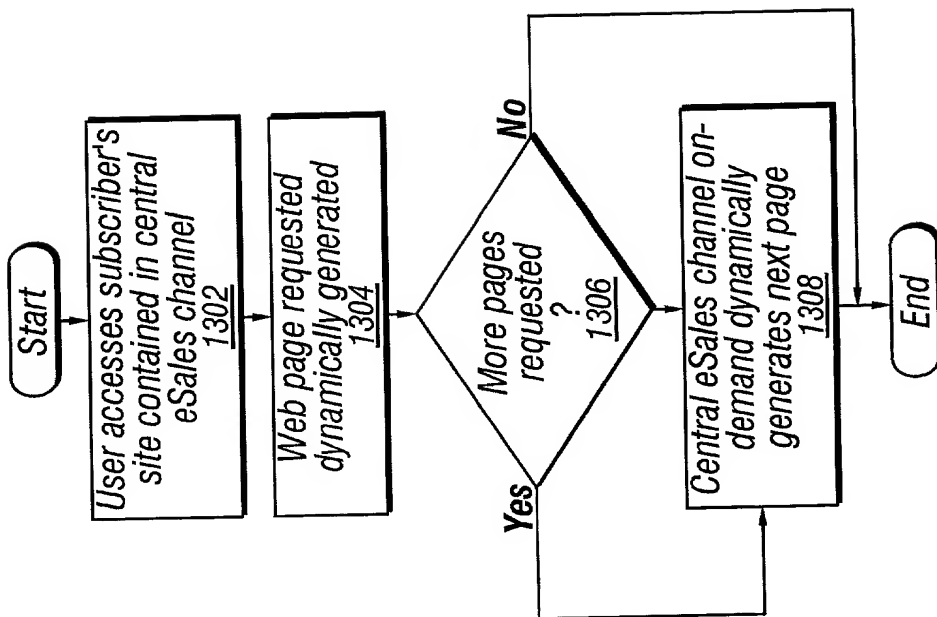


FIG. 13

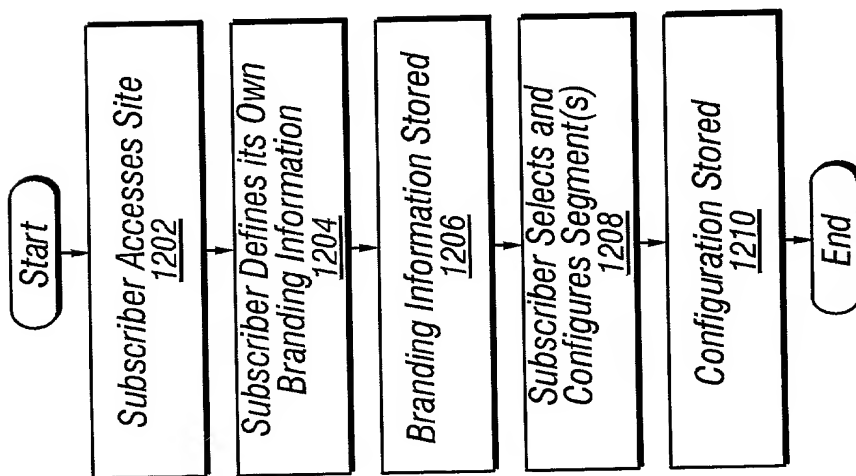


FIG. 12

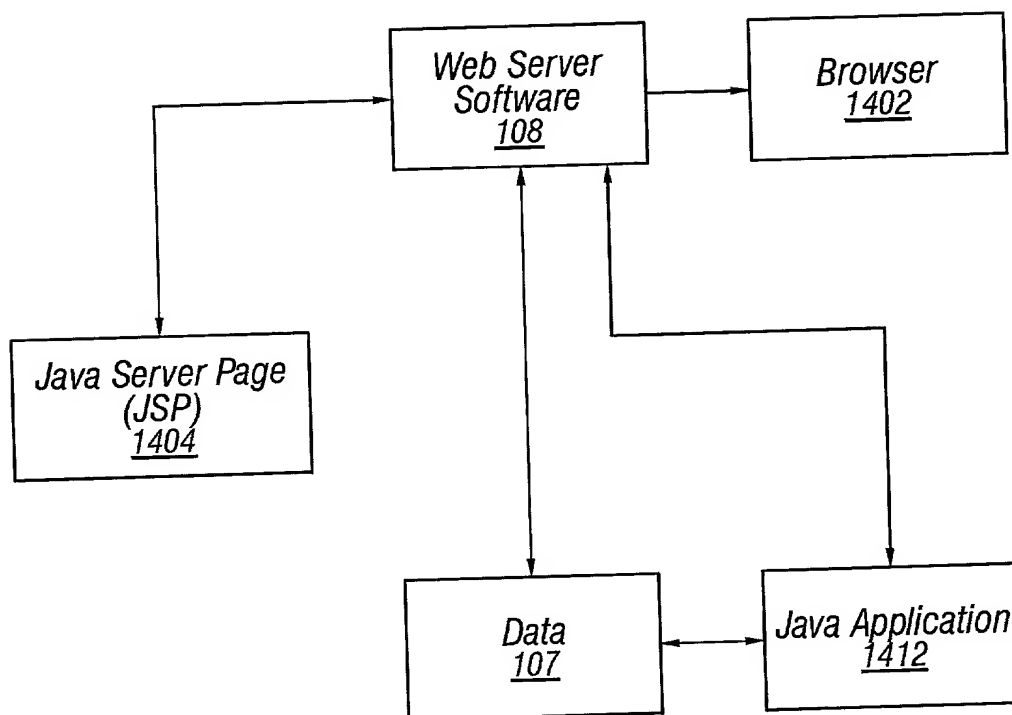


FIG. 14



display\_company\_profile[2]

```

<html>
<head>
<title>BigMachines.com Commerce</title>

<meta http-equiv="Pragma" content="no-cache">
<meta http-equiv="Content-Type" content="text/html; charset=iso-8859-1"
">
<script language="JavaScript">
<!--
function submitenter(myfield,e)
{
var keycode;
if (window.event) keycode = window.event.keyCode;
else if (e) keycode = e.which;
else return true;

if (keycode == 13)
{
myfield.form.submit();
return false;
}
else
return true;
}

function validate_form_login(frm){
bmCheckString(frm.username, "Username@Company");
bmCheckString(frm.psword, "Password");
}

function MM_swapImgRestore() { //v3.0
var i,x,a=document.MM_sr; for(i=0;a&&i<a.length&&(x=a[i])&&x.oSrc;i
++) x.src=x.oSrc;
}

```

FIG. 15A

```

display_company_profile[2]
function MM_findObj(n, d) { //v3.0
    var p,i,x; if(!d) d=document; if((p=n.indexOf("?"))>0&&parent.frames.le
ngth) {
        d=parent.frames[n.substring(p+1)].document; n=n.substring(0,p);}
    if(!(x=d[n])&&d.all) x=d.all[n]; for (i=0;!x&&i<d.forms.length;i++)
x=d.forms[i][n];
    for(i=0;!x&&d.layers&&i<d.layers.length;i++) x=MM_findObj(n,d.layers
[i].document); return x;
}

```

```

function MM_swapImage() { //v3.0
    var i,j=0,x,a=MM_swapImage.arguments; document.MM_sr=new Array;
    for(i=0;i<a.length-2;i+=3)
        if ((x=MM_findObj(a[i]))!=null){document.MM_sr[j++] =x; if(!x.oSrc)
x.oSrc=x.src; x.src=a[i+2];}
}

```

```
//-->
```

```
</script>
```

```
<link rel="stylesheet" href="/bmfsweb/ksb/ksb.css">
```

```
</head>
```

```
<body bgcolor="#FFFFFF">
```

```
<a name="top"> </a>
```

```
<!-- Begin Header here -->
```

```
<SCRIPT LANGUAGE="JavaScript"> <!--
```

```
    var libBrowserCheckReady = false;
```

```
    var dhtmlOK;
```

```
    var imageReplaceOk;
```

```
    var libTimer1;
```

```
    var imageName;
```

```
function doMouseOver (imageName, stdImage) {
```

```
    if (libBrowserCheckReady)
```

```
        if (imageReplaceOk) mouseOver (imageName, stdImage);
```

```
    else {
```

```
        clearTimeout(libTimer1);
```

**FIG. 15B**

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```
        display_company_profile[2] :
        libTimer1 = setTimeout("doMouseOver (imageName, stdl
mage)", 100);
    }
    return;
}
function doMouseOut (imageName, stdImage) {
    if (libBrowserCheckReady)
        if (imageReplaceOk) mouseOut (imageName, stdImage);
    else {
        clearTimeout(libTimer1);
        libTimer1 = setTimeout("doMouseOut (imageName, stdl
mage)", 100);
    }
    return;
}
// -->
</SCRIPT>
<SCRIPT LANGUAGE="JavaScript" SRC="http://www.ksb.de/lib/browse
r_check.js"></SCRIPT>
<SCRIPT LANGUAGE="JavaScript" SRC="http://www.ksb.de/lib/active_
images.js"></SCRIPT>
<TABLE BORDER="0" CELLSPACING="0" CELLPADDING="0" WIDTH="6
10">
<TR>
    <TD ROWSPAN="4"><!-- DO NOT EDIT THIS LINE, AUTOMATICALLY
CREATED COUNTER --> <IMG SRC="http://www.ksb.de/english/corporate/
cgi-bin/ksb/CP/english/corporate/philosophy.html" ALT="" WIDTH="1" HEIG
HT="1" HSPACE="0" VSPACE="0"></TD>
    <TD><A HREF="http://www.ksb.de/english/corporate/philosophy.html"
onMouseOver="doMouseOver('nav1', 'nav1');" onMouseOut="doMouseOut(
'nav1', 'nav1');"
    ><IMG SRC="http://www.ksb.de/images/english/menu/corporate_
data.1.gif" ALT="CORPORATE DATA" WIDTH="93" HEIGHT="9" BORDER="
0"></A></TD>
    <TD><IMG SRC="http://www.ksb.de/images/fill.gif" ALT="" WIDTH="
```

**FIG. 15C**

display\_company\_profile[2]

10" HEIGHT="9"&gt; &lt;/TD&gt;

<TD> <A HREF="http://www.ksb.de/english/locations/world.html" onMouseOver="doMouseOver('nav2', 'nav1');" onMouseOut="doMouseOut('nav2', 'nav1');" >

> <IMG SRC="http://www.ksb.de/images/english/menu/locations.0.gif" ALT="LOCATIONS" WIDTH="59" HEIGHT="9" BORDER="0"> </A> </TD>

<TD> <IMG SRC="http://www.ksb.de/images/fill.gif" ALT="" WIDTH="10" HEIGHT="9"> </TD>

<TD> <A HREF="http://www.ksb.de/english/products/pumps/waste.html" onMouseOver="doMouseOver('nav3', 'nav1');" onMouseOut="doMouseOut('nav3', 'nav1');" >

> <IMG SRC="http://www.ksb.de/images/english/menu/products\_services.0.gif" ALT="PRODUCTS AND SERVICES" WIDTH="133" HEIGHT="9" BORDER="0"> </A> </TD>

<TD> <IMG SRC="http://www.ksb.de/images/fill.gif" ALT="" WIDTH="10" HEIGHT="9"> </TD>

<TD> <A HREF="http://www.ksb.de/english/career/mission.html" onMouseOver="doMouseOver('nav4', 'nav1');" onMouseOut="doMouseOut('nav4', 'nav1');" >

> <IMG SRC="http://www.ksb.de/images/english/menu/jobs\_career.0.gif" ALT="JOBS AND CAREER" WIDTH="80" HEIGHT="9" BORDER="0"> </A> </TD>

<TD> <IMG SRC="http://www.ksb.de/images/fill.gif" ALT="" WIDTH="10" HEIGHT="9"> </TD>

<TD> <A HREF="http://www.ksb.de/english/press/releases/index.html" onMouseOver="doMouseOver('nav5', 'nav1');" onMouseOut="doMouseOut('nav5', 'nav1');" >

> <IMG SRC="http://www.ksb.de/images/english/menu/investor\_press.0.gif" ALT="INVESTOR AND PRESS" WIDTH="96" HEIGHT="9" BORDER="0"> </A> </TD>

<TD> <IMG SRC="http://www.ksb.de/images/fill.gif" ALT="" WIDTH="10" HEIGHT="9"> </TD>

<TD> <A HREF="http://www.ksb.de/english/contact/information.html" onMouseOver="doMouseOver('nav6', 'nav1');" onMouseOut="doMouseOut('nav6', 'nav1');" >

FIG. 15D

display\_company\_profile[2]

nav6', 'nav1');"

```
> <IMG SRC="http://www.ksb.de/images/english/menu/contact_us.0.gif" ALT="CONTACT US" WIDTH="66" HEIGHT="9" BORDER="0"> </A> </TD>
```

<!-- // Falls gewuenscht, kann der Abstand zwischen Text und den Pfeilen auch vergroessert werden.

// Einfach folgende Zeile auskommentieren.

// (Beim KSB-I-Server war der Abstand naemlich groesser!) -->

<!--

</TR> <TR>

```
<TD COLSPAN="11"> <IMG SRC="http://www.ksb.de/images/fill.gif" ALT="" WIDTH="610" HEIGHT="3"> </TD> -->
```

</TR> <TR ALIGN="CENTER">

<!-- white.gif statt fill.gif verwenden, da Netscape 3 fuer Macintosh Bilder NICHT

austauscht, sondern ueberblendet. D.h. innerhalb kuerzester Zeit sind ueberall

Pfeile, so dass die Orientierungshilfe nutzlos wird. -->

```
<TD> <IMG SRC="http://www.ksb.de/images/arrow.up.gif" ALT="" WIDTH="8" HEIGHT="13" NAME="nav1"> </TD>
```

```
<TD> <IMG SRC="http://www.ksb.de/images/fill.gif" ALT="" WIDTH="10" HEIGHT="10"> </TD>
```

```
<TD> <IMG SRC="http://www.ksb.de/images/white.gif" ALT="" WIDTH="8" HEIGHT="13" NAME="nav2"> </TD>
```

```
<TD> <IMG SRC="http://www.ksb.de/images/fill.gif" ALT="" WIDTH="10" HEIGHT="10"> </TD>
```

```
<TD> <IMG SRC="http://www.ksb.de/images/white.gif" ALT="" WIDTH="8" HEIGHT="13" NAME="nav3"> </TD>
```

```
<TD> <IMG SRC="http://www.ksb.de/images/fill.gif" ALT="" WIDTH="10" HEIGHT="10"> </TD>
```

```
<TD> <IMG SRC="http://www.ksb.de/images/white.gif" ALT="" WIDTH="8" HEIGHT="13" NAME="nav4"> </TD>
```

```
<TD> <IMG SRC="http://www.ksb.de/images/fill.gif" ALT="" WIDTH="10" HEIGHT="10"> </TD>
```

```
<TD> <IMG SRC="http://www.ksb.de/images/white.gif" ALT="" WIDTH="8" HEIGHT="13" NAME="nav5"> </TD>
```

**FIG. 15E**

```

display_company_profile[2]
="8" HEIGHT="13" NAME="nav5"> </TD>
  <TD> <IMG SRC="http://www.ksb.de/images/fill.gif" ALT="" WIDTH="
10" HEIGHT="10"> </TD>
  <TD> <IMG SRC="http://www.ksb.de/images/white.gif" ALT="" WIDTH
="8" HEIGHT="13" NAME="nav6"> </TD>
</TR> <TR>
  <TD COLSPAN="11"> <IMG SRC="http://www.ksb.de/images/menulin
e.gif" ALT="" WIDTH="610" HEIGHT="1"> </TD>
</TR> <TR>
  <TD COLSPAN="11" ALIGN="CENTER" VALIGN="TOP">
    <TABLE BORDER="0" CELLSPACING="0" CELLPADDING="0">
      <TR ALIGN="CENTER">
        <!-- white.gif statt fill.gif verwenden, siehe oben -->
        <TD> <IMG SRC="http://www.ksb.de/images/arrow.down.gif" ALT
="" WIDTH="8" HEIGHT="13" NAME="menu1"> </TD>
        <TD> <IMG SRC="http://www.ksb.de/images/fill.gif" ALT="" WID
TH="10" HEIGHT="10"> </TD>
        <TD> <IMG SRC="http://www.ksb.de/images/white.gif" ALT="" W
IDTH="8" HEIGHT="13" NAME="menu2"> </TD>
        <TD> <IMG SRC="http://www.ksb.de/images/fill.gif" ALT="" WID
TH="10" HEIGHT="10"> </TD>
        <TD> <IMG SRC="http://www.ksb.de/images/white.gif" ALT="" W
IDTH="8" HEIGHT="13" NAME="menu3"> </TD>
        <TD> <IMG SRC="http://www.ksb.de/images/fill.gif" ALT="" WID
TH="10" HEIGHT="10"> </TD>
        <TD> <IMG SRC="http://www.ksb.de/images/white.gif" ALT="" W
IDTH="8" HEIGHT="13" NAME="menu4"> </TD>
        <TD> <IMG SRC="http://www.ksb.de/images/fill.gif" ALT="" WID
TH="10" HEIGHT="10"> </TD>
        <TD> <IMG SRC="http://www.ksb.de/images/white.gif" ALT="" W
IDTH="8" HEIGHT="13" NAME="menu5"> </TD>
      </TR> <TR>
        <TD> <A HREF="http://www.ksb.de/english/corporate/philosophy.
html" onMouseOver="doMouseOver('menu1', 'menu1');" onMouseOut="do

```

FIG. 15F

```

display_company_profile[2]
MouseOut('menu1', 'menu1');"
    > <IMG SRC="http://www.ksb.de/images/english/menu/corporate/ph
ilosophy.1.gif" ALT="PHILOSOPHY" WIDTH="67" HEIGHT="9" BORDER
="0"> </A> </TD>
    <TD> <IMG SRC="http://www.ksb.de/fill.gif" ALT="" WID
TH="9" HEIGHT="9"> </TD>
    <TD> <A HREF="http://www.ksb.de/english/corporate/hist
ory.html" onMouseOver="doMouseOver('menu2', 'menu1');" onMouseOut="
doMouseOut('menu2', 'menu1');"
    > <IMG SRC="http://www.ksb.de/images/english/menu/corporate/hi
story.0.gif" ALT="HISTORY" WIDTH="45" HEIGHT="9" BORDER="0"> </A>
> </TD>
    <TD> <IMG SRC="http://www.ksb.de/images/fill.gif" ALT="" WID
TH="9" HEIGHT="9"> </TD>
    <TD> <A HREF="http://www.ksb.de/english/corporate/sales.html"
onMouseOver="doMouseOver('menu3', 'menu1');" onMouseOut="doMouse
Out('menu3', 'menu1');"
    > <IMG SRC="http://www.ksb.de/images/english/menu/corporate/ke
y_figures.0.gif" ALT="KEY FIGURES" WIDTH="67" HEIGHT="9" BORDER="
0"> </A> </TD>
    <TD> <IMG SRC="http://www.ksb.de/images/fill.gif" ALT="" WID
TH="9" HEIGHT="9"> </TD>
    <TD> <A HREF="http://www.ksb.de/english/corporate/envIRONme
nt.html" onMouseOver="doMouseOver('menu4', 'menu1');" onMouseOut="d
oMouseOut('menu4', 'menu1');"
    > <IMG SRC="http://www.ksb.de/images/english/menu/corporate/en
vironment.0.gif" ALT="ENVIRONMENTAL POLICY" WIDTH="131" HEIGHT="
9" BORDER="0"> </A> </TD>
    <TD> <IMG SRC="http://www.ksb.de/images.fill.gif" ALT="" WID
TH="9" HEIGHT="9"> </TD>
    <TD> <A HREF="http://www.ksb.de/english/corporate/links_e.htm
l" onMouseOver="doMouseOver('menu5', 'menu1');" onMouseOut="doMous
eOut('menu5', 'menu1');"
    > <IMG SRC="http://www.ksb.de/images/english/menu/corporate/lin
kse.0.gif" ALT="KSB ON THE WEB" WIDTH="89" HEIGHT="9" BORDER="0

```

FIG. 15G

display\_company\_profile[2]

```

"> </A> </TD>
    </TR>
    </TABLE>
    </TD>
</TR>
</TABLE>
<IMG SRC="http://www.ksb.de/images/fill.gif ALT="" WIDTH="1" HEIGHT
="20">
<TABLE BORDER="0" CELLSPACING="0" CELLPADDING="0" WIDTH="61
0">
<TR VALIGN="TOP">
    <TD COLSPAN="3"> <IMG SRC="http://www.ksb.de/images/linedark.g
if" ALT="" WIDTH="610" HEIGHT="1"> </TD>
</TR>
</TABLE>
<!-- End of Header -->
<table width="100%" border="0" cellspacing="0" cellpadding="0">
    <tr valign="top">
        <td width="150" class="default">
            <br>

<!-- if eSales include sidebar here -->
            <SCRIPT LANGUAGE=JavaScript1.2 SRC="/js/FormCheck.j
s">
</SCRIPT>
<SCRIPT LANGUAGE=JavaScript1.2 SRC="/js/BmFormCheck.js"> </SCRI
PT>
<form name=loginform method="post">
    <table width="150" border="0" cellspacing="0" cellpadding="0"
height="76">
        <tr>
            <td height="40"> &nbsp; user@Company: <br>
<script language="JavaScript">
if (navigator.appName == "Netscape")

```

FIG. 15H



**25/39**

```
display_company_profile[2]
document.write(' <input class=form-input type="text" name="use
rname" size="14" maxlength="30"> ')
else
    document.write(' <input class=form-input type="text" name="use
rname" size="22" maxlength="30"> ')
</script>
    </td>
</tr>
<tr>
    <td> &nbsp; password: <br>
<script language="JavaScript">
if (navigator.appName=="Netscape")
    document.write(' <input class=form-input type="password" name
="psword" size="14" maxlength="30" onKeyDown="return submitenter(thi
s,event)"> ')
else
    document.write(' <input class=form-input type="password" name
="psword" size="22" maxlength="30" onKeyPress="return submitenter(thi
s,event)"> ')
</script>
    </td>
</tr>
<tr>
    <td>

<table border="0" cellspacing="0" cellpadding="0">
    <tr>
        <td class=button-left>  </td>
        <td class=button-middle nowrap> <a class=button-text hre
f="javascript:bmSubmitForm('/commerce/display_company_profile.jsp', doc
ument.loginform, validate_form_login);">Login</a> </td>
        <td class=button-right>  </td>
```

**FIG. 15I**

display\_company\_profile[2]

```

        </tr>
    </table>

        </td>
    </tr>

        <tr>

        </tr>

    </table>
    <br>
    <table border="0" cellspacing="1" cellpadding="1" width="150">
        <tr>
            <td>
                <a class="sidebar-item" href="/commerce/display_company
_profile.jsp">Home</a>
            </td>
        </tr>
        <tr> <td class=sidebar-stripe> </td>
        </tr>

        <tr>
            <td>
                <a class="sidebar-item" href="/commerce/registration/admin_quic
k_registration.jsp">Register</a>
            </td>
        </tr>
        <tr> <td class=sidebar-stripe> </td>
        </tr>

    </table>
</form>
<br>
<!-- end eSales sidebar -->

```

FIG. 15J

[illegible]

```
<script language="JavaScript">  
<!--  
function MM_openBrWindow(theURL,winName,features) {  
window.open(theURL,winName,features); }  
//-->  
</script>  
<table border="0" cellspacing="0" cellpadding="0"><tr>  
<td width=100% class=general-text align=center>  
<a class="general-text"href="/commerce/display_company_profile.jsp?co  
mpany_id=8487">Commerce</a> | <a class="general-  
text"href="javascript:MM_openBrWindow('/help/esales_help_frame/esales_  
help_frameset.htm','BigMachinesHelp','toolbar=No,scrollbars=yes,resizable  
=yes,width=600,height=510')">Help</a> | <a class="general-text" href  
f="/logout.jsp">Logout</a>  
</tr> </table>  
  
<br> <br>  
    <table width="100%" border="0" cellspacing="0" cellpadding="0">  
        <tr>  
            <td valign="top" width="200"> <img border=None src = "/  
servlet/ImageServer?file_id=267408" width="200" height="200"> </td>  
            <td>&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&~</td>  
            <td width="100%" valign="top">  
                <font size="2">
```

Water on the move is the motor of life in nature. Wherever water needs to be supplied or disposed of, **KSB** is on hand. Efficiently, economically, and reliably--in applications that range from building services to industrial processes, water engineering, to mining, oil, and energy technology--KSB's ultra-modern pump and valve technology gets things moving.

**FIG. 15K**

display\_company\_profile[2]

KSB is a market leader around the globe. **Satisfying customers** means keeping in close touch with them. We offer top-class packages, value for money, comprehensive care, regional service centres, and all the back-up you want

<br>

</td>

</tr>

</table>

<br>

<!-- if eSales include main here -->

<html>

<table>

<tr>

<td>

<table width="100%" border="0" cellspacing="0"

" cellpadding="0">

<tr class=top-bar>

<td>

<table width=21 border=0 cellspacing=0 cellpadding=

0 height=20>

<tr>

<td class=top-left-icon> &nbsp; </td>

</tr>

</table>

</td>

<td class=top-bar width="100%"> &nbsp; Parts Search </

td>

<td class=top-bar width="10">  </td>

</tr>

</table>

**FIG. 15L**

display\_company\_profile[2]

```

<SCRIPT LANGUAGE=JavaScript1.2 SRC="/js/FormCheck
.js">
</SCRIPT>
<SCRIPT LANGUAGE=JavaScript1.2 SRC="/js/BmFormCheck.js"> </SCRI
PT>
    <table class=bordercolor border=0 cellpadding=1 cellspa
cing=0 width="100%">
        <tr>
            <td>
                <table class=topcolor border=0 cellpadding=1 cellspacing=0
width="100%">
                    <tr>
                        <td>
                            <table width="100%" border="0" cellspacing="1" cellpadding
="1">
                                <tr class=bgcolor-view>
                                    <td class="view-header" colspan=3>Search for part by s
erial number</td>
                                </tr>

                                <form name=parts_bmForm1 method=post action="/com
merce/parts/serial_number_search_results.jsp">

                                    <input type="hidden" name="compani
es" value="8487">

                                    <tr class=bgcolor-view>
                                        <td class="form-label" width="250">*Serial Number: <
/td>
                                        <input class=form-label type="hidden" name="asc"
value="ASC">
                                        <input class=form-label type="hidden" name="orderby"

```

FIG. 15M

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```
display_company_profile[2]
value="serial_number">
    <td>
        <!--%=HtmlUtil.textField(request, "se
rial_number", 25, 25, false)%-->

        <script>
            if (navigator.appName=="Net
scape")
                document.write(' <input
class=form-input type=text value="" name=serial_number size=25 maxl
ength=25 onKeyDown = "return SearchSNOOnReturnKey(event)"> ')
            else
                document.write(' <input
class=form-input type=text value="" name=serial_number size=25 maxl
ength=25 onKeyPress = "return SearchSNOOnReturnKey(event)"> ')
        </script>
    </td>
    <td>
<table border="0" cellspacing="0" cellpadding="0">
    <tr>
        <td class=button-left>  </td>
        <td class=button-middle nowrap> <a class=button-text h
ref="javascript:bmSumitForm( '/commerce/parts/serial_number_search_res
ults.jsp', document.parts_bmForm1, bmValidateForm)">Search</a> </td>
        <td class=button-right>  </td>
    </tr>
</table>
</td>
    </tr>
</form>
<tr>
    <td> <br>
```

FIG. 15N

```

display_company_profile[2]
</td>
</tr>
<tr class=view-header>
  <td class="view-header" colspan=3>Search for part by p
art number</td>
</tr>
<form name=parts_bmForm2 method=post action="/com
merce/parts/part_search_results.jsp">

  <input type="hidden" name="compani
es" value="8487">

  <tr class=bgcolor-form>
    <td class="form-label" width="250">*Keyword:</td>
    <input type="hidden" name="asc" value="ASC">
    <input type="hidden" name="orderby" value="part_num
ber">
    <td>
      <!--%=HtmlUtil.textField(request, "q
uery", 25, 25, false)%-->

      <table> <tr> <td>

        <script>
          if (navigator.appName=="Net
scape")
            document.write(' <inpu
t class=form-input type=text value="" name=query size=25 maxlength=
25 onKeyDown = "return SearchPNOnReturnKey(event)"> ')
          else
            document.write(' <inpu
t class=form-input type=text value="" name=query size=25 maxlegnth=
25 onKeyPress = "return SearchPNOnReturnKey(event)"> ')
        </script></td>
      <td><select class="form-input" na

```

FIG. 150

display\_company\_profile[2]

```

me="language">
<option selected value="-1">English</option>
<option value="0">German</option>
<option value="1">French</option>
<option value="2">Spanish</option>
<option value="3">Italian</option>
</select> </td> </tr> <table>
                                </td>
                                <td width=1000>
<table border="0" cellspacing="0" cellpadding="0">
    <tr>
        <td class=button-left>  </td>
        <td class=button-middle nowrap> <a class=button-text h
ref="javascript:bmSubmitForm( '/commerce/parts/part_search_results.jsp',
document.parts_bmForm2, bmValidateForm1)">Search</a> </td>
        <td class=button-right>  </td>
    </tr>
</table>
</td>
        </tr>
    </form>
</table>
    </td>
</tr>
</table>
</td>
    </tr>
</table>

<script>
if (navigator.appName=="Netscape")
{
    window.captureEvents(Event.KEYPRESS);

```

FIG. 15P



display\_company\_profile[2]

}

function SearchSNOOnReturnkey(e) {

var charCode;

if (window.event) charCode = window.event.keyCode;

else if (e) charCode = e.which;

else return true;

if (charCode == 13) {

bmSubmitForm( '/commerce/parts/serial\_number\_search\_results.jsp', document.parts\_bmForm1, bmValidateForm);

if( bmErrorString == "" )

return true;

else

return false;

}

return true;

}

function SearchPNOOnReturnKey(e) {

var charCode;

if (window.event) charCode = window.event.keyCode;

else if (e) charCode = e.which;

else return true;

if (charCode == 13) {

bmSubmitForm( '/commerce/parts/part\_search\_results.jsp', document.parts\_bmForm2, bmValidateForm1);

if( bmErrorString == "" )

return true;

else

return false;

}

return true;

**FIG. 15Q**

```

        display_company_profile[2]
    }

function bmValidateForm( form ) {
    if( form.companies.selectedIndex == -1 )
        bmErrorString += "You must select at least one company to
search on.\n";

    if( form.serial_number.value == "" )
        bmErrorString += "The serial number search input field can
not be blank.\n";

    if( form.serial_number.value == "*" )
        bmErrorString += "You must enter at least one alphanumeric
character before the wildcard character.\n";

    var wildcard = form.serial_number.value.indexOf("*");
    if( wildcard != -1 ) {
        if( wildcard != form.serial_number.value.length - 1 )
            bmErrorString += "There cannot be any characters
after the wildcard.\n";
    }
}

function bmValidateForm1( form ) {
    if( form.companies.selectedIndex == -1 )
        bmErrorString += "You must select at least one company to
search on.\n";

    if( form.query.value == "" )
        bmErrorString += "The part search input field cannot be blank.\n";

    if( form.query.value == "*" )
        bmErrorString += "You must enter at least one alphanumeric

```

**FIG. 15R**

```

        display_company_profile[2]
c character before the wildcard character.\n";

        var wildcard = form.query.value.indexOf("*");
        if( wildcard != -1 ) {
            if( wildcard != form.query.value.length - 1 )
                bmErrorString += "There cannot be any characters af
ter the wildcard.\n";
        }
    }
}

</script>
</td>
</tr>
<tr> <td>&nbsp;</td> </tr>
<tr>
    <td>

<table width="100%" border="0" cellspacing="0" cellpadding="0">
    <tr class=top-bar>
        <td>
            <table width=21 border=0 cellspacing=0 cellpadding=0 height=20
            >

                <tr>
                    <td class=top-left-icon>&nbsp;</td>
                </tr>
            </table>
        </td>
        <td class=top-bar width="100%">&nbsp;<Featured Products</td>
        <td class=top-bar width="10"></td>
    </tr>
</table>

<table class=bordercolor border=0 cellpadding=1 cellspacing=0 width="

```

FIG. 15S

display\_company\_profile[2]

```

100%">
  <tr>
    <td>
      <table class=topcolor border=0 cellpadding=1 cellspacing=0 width
="100%">
        <tr>
          <td class=general-text height=100%>
            <ul>

              <li> <a class=general-text href="/commerce/new_equipme
nt/products/attrib_search.jsp?segment_id=10&company_id=8487">Pump
s</a> </li>

              <li> <a class=general-text href="/commerce/new_equipme
nt/products/attrib_search.jsp?segment_id=11&company_id=8487">Valve
s</a> </li>

              <li> <a class=general-text href="/commerce/new_equipme
nt/products/attrib_search.jsp?segment_id=21&company_id=8487">Air Co
mpressors</a> </li>

            </ul>
          </td>
        </tr>
      </table>
    </td>
  </tr>
</table>
<!-- end of eSales -->
<br>

      </td>
    </tr>
  </table>

```

FIG. 15T

display\_company\_profile[2]

&lt;/html&gt;

&lt;!-- end eSales main --&gt;

&lt;/td&gt;

&lt;/tr&gt;

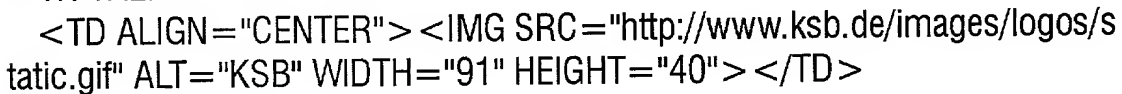
&lt;/table&gt;

&lt;!-- Footer here --&gt;

&nbsp;	<a class="general-text" href="http://www.bigmachines.com"> </a>
--------	---

&lt;table&gt;

&lt;TR VALIGN="BOTTOM"&gt;


--

&lt;/TR&gt;

&lt;/TABLE&gt; &lt;!-- End of Footer --&gt;

&lt;/body&gt;

&lt;/html&gt;

**FIG. 15U**

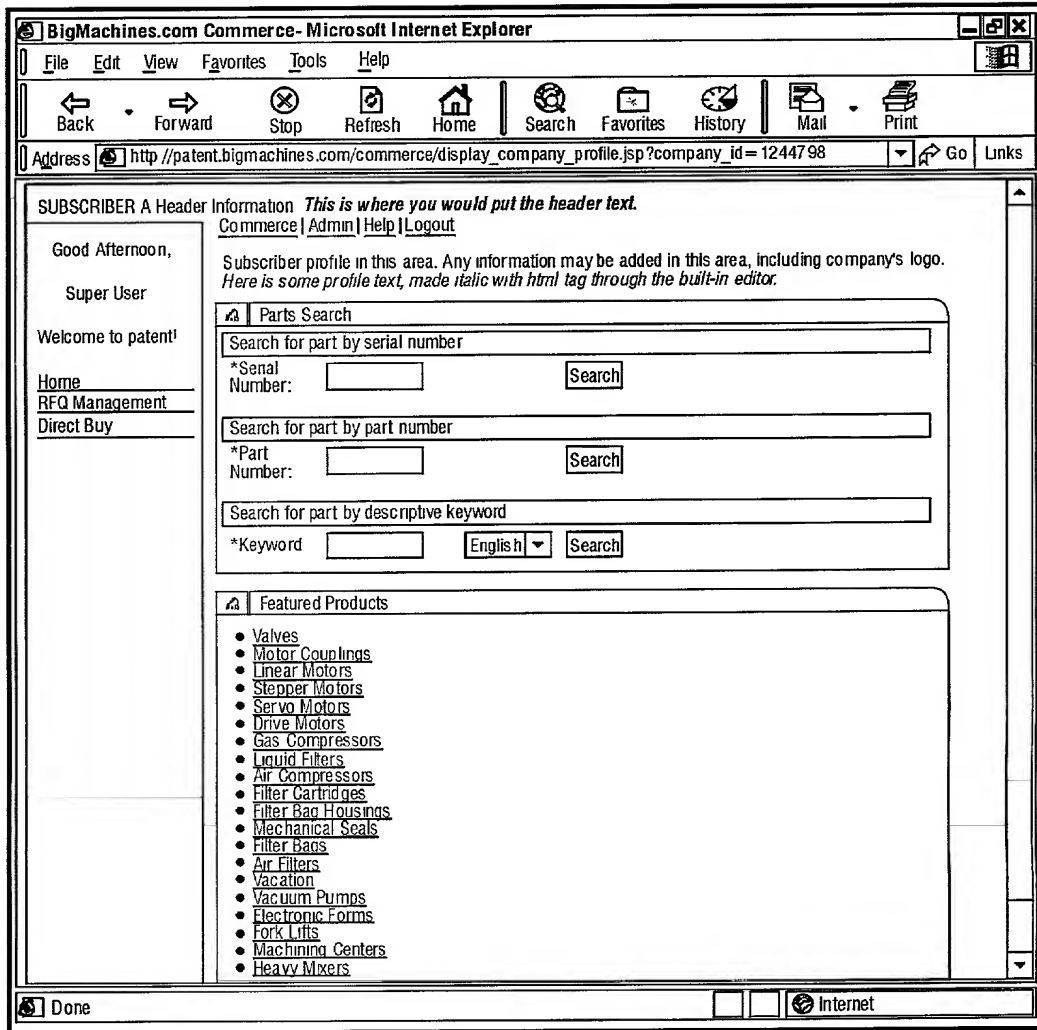


FIG. 16

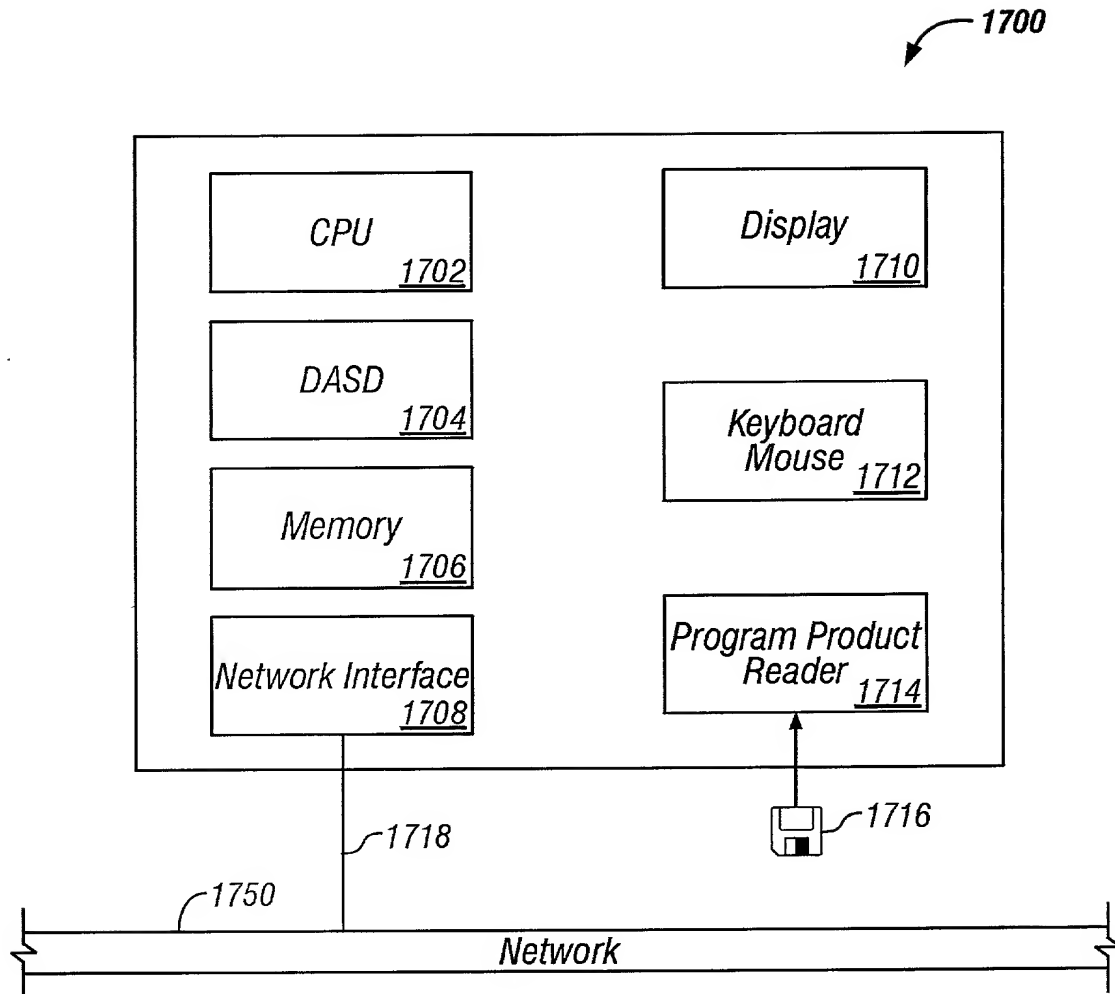


FIG. 17